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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/574,285	03/06/2007	Jean-Luc Coulon	287440US6PCT	5526	
OBLON SPIX	7590 07/08/201 / AK MCCLELLAND	0 MAIER & NEUSTADT, L.L.P.	EXAM	IINER	
1940 DUKE STREET			COZART, JERMIE E		
ALEXANDRI	A, VA 22314		ART UNIT PAPER NUM		
			3726		
			NOTIFICATION DATE	DELIVERY MODE	
			07/08/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

patentdocket@oblon.com oblonpat@oblon.com jgardner@oblon.com

Office Action Summary

Application No.	Applicant(s)	
10/574,285	COULON ET AL.	
Examiner	Art Unit	
Jermie E. Cozart	3726	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 2 MONTH(S) OR THIRTY (30) DAYS,

WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed

 Extensions of third may be available under the provisions of 37 CFR 1.13o(a). If no event, nowever, may a reply be unlerly med after SIX (6) MONTHS from the mailing date of this communication.

If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication
 Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any

earned patent term adjustment. See 37 CFR 1.704(b).

91 The specification is objected to by the Examiner.

Status					
1)🖂	Responsive to communication(s) filed on 21 June 2010.				
2a)□	This action is FINAL.	2b) This action is non-final.			
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.				

Disposition	of	Cla	im
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4) Claim(s) 13-24 is/are pending in the application.
4a) Of the above claim(s) 21-24 is/are withdrawn from consideration.
5)⊠ Claim(s) <u>13 and 17-20</u> is/are allowed.
6) Claim(s) is/are rejected.
7)⊠ Claim(s) <u>14-16</u> is/are objected to.
8) Claim(s) are subject to restriction and/or election requirement.
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Application Papers

10)[The drawi	ng(s) filed on	is/are: a	a) ☐ accepted or b) ☐ objected to by the Examiner.	
	Applicant r	nay not request th	at any objecti	ction to the drawing(s) be held in abeyance. See 37 CFR 1.8	5(a).

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).

Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).

11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

a)⊠ All	b) Some * c) None of:	
1.🖂	Certified copies of the priority documents have been received.	
2.	Certified copies of the priority documents have been received in Application No.	

3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTO/SS/08)	5) Notice of Informal Patent Application	
Paper No(s)/Mail Date 3/31/06; 6/21/10.	6) Other:	

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DETAILED ACTION

Flection/Restrictions

1. Applicant's election with traverse of claims 13-20 in the reply filed on 6/21/10 is acknowledged. The traversal is on the ground(s) that each of Groups I and II share the common technical feature of directly marking the ends of each component so that all of the marks along the mounted components are substantially aligned, and that the Restriction Requirement has not established there is no unity of invention between the claims. This is not found persuasive because in accordance with the guidance set forth in MPEP 1850, it has been determined a posteriori, i.e., after taking the prior art into consideration, that the features common to all of the claims as identified by Applicants above do not constitute "special technical features" since they do not make a "contribution" over the prior art in light of at least Rioufol (EP 1 382 793 A1) cited by applicant, for example. Rioufol discloses marking the ends of each component (500) so that all of the marks (502, 505) along the mounted components are substantially aligned.

The requirement is still deemed proper and is therefore made FINAL.

Specification

The following guidelines illustrate the preferred layout for the specification of a utility application. These guidelines are suggested for the applicant's use.

Arrangement of the Specification

As provided in 37 CFR 1.77(b), the specification of a utility application should include the following sections in order. Each of the lettered items should appear in

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<u>upper case, without underlining or bold type, as a section heading</u>. If no text follows the section heading, the phrase "Not Applicable" should follow the section heading:

- (a) TITLE OF THE INVENTION.
- (b) CROSS-REFERENCE TO RELATED APPLICATIONS.
- (c) STATEMENT REGARDING FEDERALLY SPONSORED RESEARCH OR DEVELOPMENT.
- (d) THE NAMES OF THE PARTIES TO A JOINT RESEARCH AGREEMENT.
- (e) INCORPORATION-BY-REFERENCE OF MATERIAL SUBMITTED ON A COMPACT DISC.
- (f) BACKGROUND OF THE INVENTION.
 - (1) Field of the Invention.
 - (2) Description of Related Art including information disclosed under 37 CFR 1.97 and 1.98.
- (g) BRIEF SUMMARY OF THE INVENTION.
- (h) BRIEF DESCRIPTION OF THE SEVERAL VIEWS OF THE DRAWING(S).
- (i) DETAILED DESCRIPTION OF THE INVENTION.
- (i) CLAIM OR CLAIMS (commencing on a separate sheet).
- (k) ABSTRACT OF THE DISCLOSURE (commencing on a separate sheet).
- (I) SEQUENCE LISTING (See MPEP § 2424 and 37 CFR 1.821-1.825. A "Sequence Listing" is required on paper if the application discloses a nucleotide or amino acid sequence as defined in 37 CFR 1.821(a) and if the required "Sequence Listing" is not submitted as an electronic document on compact disc).

Claim Objections

3. Claims 14-16 are objected to because of the following informalities: In claim 14, line 4, "a" is objected to because it is unclear as to how "a" could be the value when the preceding equation refers to "α", therefore it is suggested to change "a" to - - α- -. In claim 16, line 2, "the" in its second occurrence is objected to because it renders the claim to be grammatically incorrect, therefore it is suggested to delete "the" in its second occurrence. Appropriate correction is required.

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Allowable Subject Matter

Claims 13 and 17-20 are allowed.

Claims 14-16 are objected to as containing minor informalities as indicated above, but would be allowed pending correction of the minor informalities.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The reference listed on the attached PTO-892 is cited to show the threading of a tube.

7. This application is in condition for allowance except for the following formal matters:

The specification must be amended to include the appropriate section headings.

Claims 14 and 16 must be amended to correct the minor informalities indicated above, and non-elected claims 21-24 must be canceled.

Prosecution on the merits is closed in accordance with the practice under Exparte Quayle, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

 Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jermie E. Cozart whose telephone number is 571-272-4528. The examiner can normally be reached on Monday-Thursday, 7:30 am - 6:00 pm.

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 If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Bryant can be reached on 571-272-4526. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jermie E Cozart/ Primary Examiner, Art Unit 3726